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P O Box 1450 Alexandria, Virgima 22313-1450 www.uspto.gov

### NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 04/16/2009

Mattingly Stanger & Malur Suite 370 1800 Diagonal Road EXAMINER BLACK, MELISSA ANN

PAPER NUMBER

ART UNIT

Alexandria, VA 22314 DATE MAILED: 04/16/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/588,503	08/04/2006	Hajime Ishii	H&C-5244	7213		
TITLE OF INVENTION: CONSTRUCTION MACHINE						

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APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(8) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	07/16/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This is appropriate. All further c indicated unless corrected maintenance fee notificati	form should be used for espondence including below or directed oth ons.	or transn ig the Pai ierwise in	nitting the ISSU tent, advance of Block 1, by (a							
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)						Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
Mattingly Stang Suite 370 1800 Diagonal Re	τ.	bereb	Cert	tificate	of Mailing or Trans; ) Transmittal is being ficient postage for firs ISSUE FEE address () 273-2885, on the d	nission	d with the United			
Alexandria, VA 2	2314									(Depositor's name)
										(Signature)
				L						(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR			ATTORNEY DOCKET NO. CONFIRMATION NO			MATION NO.
10/588,503	08/04/2006			Hajime Ishii				H&C-5244		7213
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nonprovisional	NO		\$1510	\$300		\$0		\$1810	(	07/16/2009
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BLACK, MEL	ISSA ANN		3612	296-190110	_					
CFR 1.363).  \[ \] Change of correspo Address form PTO/Sb. \]  \[ \] "Fee Address" indic PTO/Sb/47, Rev 03-02 \]  Number is required.  3. ASSIGNEE NAME AN PLEASE NOTE: Under recordation as set forth (A) NAME OF ASSIG	ation (or "Fee Address" or more recent) attach TO RESIDENCE DATA ss an assignee is identi in 37 CFR 3.11. Comp	' Indication of the Indication	on form f a Customer PRINTED ON	(I) the names of up or agents OR, alterns (2) the name of a sir registered attorney of 2 registered patent a listed, no name will THE PATENT (print or data will appear on the T a substitute for filing: (B) RESIDENCE: (CT	natively ingle fi or ager attorne be pri type) type) e pater an assi	y, irm (having as a nt) and the name ys or agents. If a nted. nt. If an assigne ignment.	members of up no nam	er a 2or to be is 3entified below, the de		nas been filed for
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5. Change in Entity State  a. Applicant claims  NOUT: The Icean Fee and	SMALL ENTITY statu	s. See 37		b. Applicant is no l						
NOTE: The Issue Fee and interest as shown by the re	cords of the United Sta	tes Patent	and Trademark	Office.	ui uic i	appiteant, a regi	stereu a	morney or agent, or tr	c assignee	or outer party in
Authorized Signature _						Date				
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This collection of informa an application. Confidenti submitting the completed this form and/or suggestion Box 1450, Alexandria, Vi Alexandria, Virginia 2231	tion is required by 37 C ality is governed by 35 application form to the as for reducing this bur rginia 22313-1450. DC 3-1450.	FR 1.311 U.S.C. 1: USPTO. den, show NOT SE	. The informatic 22 and 37 CFR Time will vary ald be sent to the END FEES OR	on is required to obtain of 1.14. This collection is depending upon the in- e Chief Information Off COMPLETED FORMS	or reta estima idividu ficer, U TO T	in a benefit by the ated to take 12 m and case. Any co U.S. Patent and THIS ADDRESS	ne publ ninutes mment: Tradem	ic which is to file (and to complete, including s on the amount of tire ark Office, U.S. Depo O TO: Commissioner	by the Us g gathering ne you re- rtment of or Patents	SPTO to process) g, preparing, and quire to complete Commerce, P.O. s, P.O. Box 1450,

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75	90 04/16/2009	EXAMINER					
Mattingly Stange	r & Malur	BLACK, MELISSA ANN					
Suite 370		ART UNIT	PAPER NUMBER				
	1800 Diagonal Road Alexandria, VA 22314			3612 DATE MAILED: 04/16/2009			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

# Notice of Allowability

Application No.	Applicant(s)	Applicant(s)		
10/588,503	ISHII ET AL.			
Examiner	Art Unit			
MELISSA A BLACK	3612			

The MAILING DATE of this communication appears on the All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMerewith (or previously mailed), a Notice of Allowance (PTOL-85) or other NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. Tof the Office or upon petition by the applicant. See 37 CFR 1.313 and MPI	MAINS) CLOSED in this application. If not included appropriate communication will be mailed in due course. THIS his application is subject to withdrawal from issue at the initiativ			
<ol> <li>This communication is responsive to <u>Amendmentsa and Remarks fit</u></li> </ol>	led 3/2/09.			
<ol> <li>The allowed claim(s) is/are <u>1-3 and 5-7</u>.</li> </ol>				
3.	peived. seived in Application No			
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this conted below. Failure to timely comply will result in ABANDONMENT of tHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be submitted. Not INFORMAL PATENT APPLICATION (PTO-152) which gives reason</li> </ol>				
CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.				
Attachment(s)				
1. Notice of References Cited (PTO-892)	5. Notice of Informal Patent Application			
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Interview Summary (PTO-413),     Paper No./Mail Date			
<ol> <li>Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date</li> </ol>	7. Examiner's Amendment/Comment			
<ol> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ol>	X Examiner's Statement of Reasons for Allowance			
	9. Other			

## REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: Prior art fails to disclose or teach a cab door with two door panels hinged together and freely connected by use of the intermediary hinges, whereby said first and second panels form a substantially continuous are and are freely movable with respect to each other during folding movement. Applicant argument regarding prior art was persuasive, the gas damper connecting the two door panels of the prior art would protrude into the cab area and stick out from the cab when the panels are open, hazardous to operator. Therefore the panels being freely moveable with respect to each other is patentably distinct of prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MELISSA A. BLACK whose telephone number is (571)272-4737. The examiner can normally be reached on M-F 7:00-3:30 ET.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Dayoan can be reached on (571) 272-6659. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 3612

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Dennis H. Pedder/ Primary Examiner, Art Unit 3612

/M. A. B./ Examiner, Art Unit 3612